

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

ATTY. DOCKET NO.

CH920000087US1

SERIAL NO.

10/045,810

APPLICANT: Oelcer et al.

(Use several sheets if necessary)

FILING DATE:

January 11, 2002

GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EF	AM	"Reduced Complexity Iterative Decoding of Low-Density Parity Check Codes Based on Belief Propagation", Marc P.C. Fossorier, Miodrag Mihaljevic, Hideki Imai.
EF	AN	"Irregular Repeat-Accumulate Codes": Hui Jin, Aamod Khandekar, and Robert McEliece; Dept. of Electrical Eng., California Institute of Technology
EF	AO	"Reed-Muller Coding for Partial Response Channels", Sedat Oelcer and Gottfried Ungerboeck; IBM research Div., Zurich Research Lab. Switzerland
EF	AP	"Bandwidth Efficient Low Density Parity Check Coding using Multi Level Coding and Iterative Multi Stage Decoding", K.R. Narayanan and J. Li; Texas A&M University, College Sta. Texas.
EF	AQ	Catena Networks, Inc., "A Turbo TCM scheme with Low Decoding Complexity" Bangalore, India, Study group.
EF	AR	Mitsubishi Elec. Corp.: "Proposal of Decision making process for Turbo Coding & report of performance evaluation of proposed TTCM(PCC) with R-S code and without R-S code.
EF	AS	VoCAL Technologies Ltd., "Results of requirements requested in the Coding Ad hoc report(BA-108R1) for the proposed Turbo Codes for ADSL modems by VoCAL Technologies Ltd. in BA-020R1.
EF	AT	Globespan: "Block Product Turbo Codes for G.dmt.bis and G.lite.bis.
EF	AU	Aware, Inc. "Low Density Parity Check Coded Modulation for ADSL.

EXAMINER

DATE CONSIDERED

3.31.05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.